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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** T 991493 INOUE 12/29/99 09/473.988 **EXAMINER** MM92/0627 OHACH ARMSTRONG WESTERMAN HATTORI PAPER NUMBER **ART UNIT** MCLELAND & NAUGHTON 1725 K STREET NW 2814 **SUITE 1000** DATE MAILED: WASHINGTON DC 20006

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

06/27/00

Application No. 09/473,988 Applicances)

Office Action Summary

Examiner

Group Art Unit Quach, T.

2814



Responsive to communication(s) filed on	•
This action is FINAL .	
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. A shortened statutory period for response to this action is set to expire month(s), or thirty days, whicheve is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
☐ Claim(s)	is/are rejected.
Claim(s)	is/are objected to.
	are subject to restriction or election requirement.
 □ The proposed drawing correction, filed on □ The specification is objected to by the Examine. □ The oath or declaration is objected to by the Examine Priority under 35 U.S.C. § 119 ☒ Acknowledgement is made of a claim for foreign prio. ☒ All □ Some* □ None of the CERTIFIED cop. ☒ received. □ received in Application No. (Series Code/Seria. □ received in this national stage application from *Certified copies not received: 	bjected to by the Examiner. is papproved disapproved. er. ority under 35 U.S.C. § 119(a)-(d). ies of the priority documents have been Il Number) In the International Bureau (PCT Rule 17.2(a)).
Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. 3 113(6).
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Pall Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, Pto-152	
SEE OFFICE ACTION	N ON THE FOLLOWING PAGES

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-13, drawn to a semiconductor device, classified in class 257, subclass 758.
- II. Claims 14-19, drawn to a process of making a semiconductor device, classified in class 438, subclass 761.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as one in which rather than depositing the insulating layer containing SiH and curing, sputtering is employed to incorporate SiH.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Quach whose telephone number is (703) 308-1096. The examiner can normally be reached on Monday through Friday from 8:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (703) 306-2794. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722 or (703) 308-7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Tuan Quach Primary Examine